

# VICTOR SUÁREZ-ZARRACINA ANTEQUERA

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## ACADEMIC BACKGROUND

- Technical Engineering in Mining
- Master's Degree in Telecommunications (Fycsa – Alcatel)
- Technician in Image Processing and Photogrammetry (Digi3D)
- Technician in Computerized Cadastral Management (GIS-ArcView)

## PROFESSIONAL EXPERIENCE

**March 2024 – October 2024**

**VERNE GMBH** – Germany

**Position:** Fiber Optic Blowing and Splicing Supervisor

- Supervision of FTTH splicing and blowing.
- Coordination of subcontractors and in-house personnel.
- Management of maintenance & installation (I+M), materials, and certifications.

**September 2023 – February 2024**

**BOSLAN INGENIERÍA** (serving ENAGAS) – Spain

**Position:** Fiber Optic Worksite Supervisor for Gas Pipelines in Cantabria

- Coordination of subcontractors.
- Supervision of civil works, fiberoptic deployment, and reflectometric measurements.
- Work certification and acceptance.

**March 2023 – September 2023**

**IMITEL BELGIUM** – Belgium

**Position:** Site Manager

- Field and office supervision of FTTH network deployment.
- Materials and certification management.
- QGIS implementation.

**October 2021 – April 2022**

**BOSLAN INGENIERÍA** (serving ZTE) – Spain

**Position:** Supervisor in Asturias for Retrofit Project – Euskaltel (HFC to FTTH migration)

- Field supervision of FTTH installations and civil works in 14 control centers.
- Review of contractor work procedures.

**July 2016 – September 2021**

**SELF-EMPLOYED**

- LAN project development for SMEs, installation, and equipment configuration.

**November 2015 – June 2016**

**INSTAL** – Spain

**Position:** Head of External Plant, I+M, and SAT Movistar Delegation

- Construction and activation of external fiberoptic plant in Lanzarote and Las Palmas.
- FTTH and copper maintenance with 25 staff members and subcontractors.
- Customer installations, budget, and certification management.

**February 2014 – February 2015**

## **JAZZTEL (Eurocontrol) – Spain**

**Position:** Area Manager

- Construction and activation of the FTTH network in Valladolid and Salamanca (120,000 housing units).
- Liaison with local authorities (municipalities, water authorities, etc.).
- Management of a team of over 400 staff members (office and field).
- Budgeting, certification, staff recruitment, SLA compliance, and KPI control.

## **June 2013 – February 2014**

**INSYTE – Spain**

**Position:** FTTH Coordinator

- Construction, installation, and activation of Orange's FTTH network in Málaga.
- Coordination of in-house staff (25) and subcontractors (13).
- Staff recruitment, site inspections, and final certifications.

## **February 2010 – December 2012**

**GITEX (Telecom Infrastructure Manager of Junta de Extremadura) – Spain**

**Position:** Fiber Optic Network Deployment Engineer

- Preventive and corrective maintenance of 750 km of fiber optic network.
- Managing resources and repairs in network deployment and civil works.
- Acceptance and validation of fiber optic and civil works projects.

## **October 2008 – July 2009**

**CALATEL JAMAICA – AVANZIT – Jamaica**

**Position:** Project Manager – Data, Telephony, and Cable TV Network Construction

- Responsible for installing the voice, data, and cable TV network at Iberostar Resort Hotel Montego Bay.
- Managed fiber optics, coaxial, structured cabling (Systimax), FLUKE measurements, PBX (Nortel), grounding, and ducting.
- Supervised 20 technicians, 4 engineers, and subcontractors.
- Handled certifications and client relations.
- Telecom maintenance for other hotels (Bahia Principe, Fiesta).

## **July 2006 – February 2008**

**LICAN COMUNICACIONES – Spain**

**Position:** Civil Works and RF/Fiber Optic Installation Supervisor

- Construction, installation, and activation of ONO's network in Castilla y León.
- Coordination of field personnel and subcontractors.
- Staff recruitment, site inspections, and project certification.

## **August 2000 – June 2006**

**SELF-EMPLOYED – Spain**

**Position:** Project Manager for Fiber Optic and Ducting Works

- Design and management of civil works and fiber optic projects for BT (British Telecom).
- Administrative procedures and final project delivery (as-built GIS).

## **July 1999 – August 2000**

**DIGITEX** – Spain

**Position:** Head of Telecommunications Department

- Led a technical team (25 staff members).
- Supervised GIS integration of Metropolitan Area Networks (MAN) for Jazztel.
- RF calculations for Madritel (ONO).
- Certification and client interaction.

## **May 1998 – June 1999**

**IPT CABLE – SOLUZIONA** – Spain

**Position:** CATV – HFC Designer

- Design of hybrid fiber-coax (HFC) networks.
- Specification writing and field surveys for GIS integration.

## **December 1997 – May 1998**

**MONTREAL BRASIL** – Brazil

**Position:** Telecommunications Installations Manager

- Managed telecom installations for Montreal España's new subsidiary in Brazil.
- Supervised digitization of cartography (MicroStation) in Resende (Rio de Janeiro) for photogrammetric processing.

## **February 1997 – December 1997**

**COBRA PERÚ** – Peru

**Position:** Head of External Plant Design – DIPE (Telefónica del Perú)

- Registration and digitalization of Telefónica's external plant network in Lima.
- Photogrammetry and cartographic restitution.
- Managed 200 personnel, budgets, and certifications.

## **August 1992 – February 1997**

**PROINSA** – Argentina & Spain

**Position:** Head of External Plant Design – GIS/CAD

- Started as a GIS operator in Spain and progressed to leading design projects.
- Designed fiber optic linear projects (900 km) connecting radio links.

## **LANGUAGES**

- **English:** B2
- **Portuguese:** B2
- **German:** A2

## **ADDITIONAL INFORMATION**

- **Advanced IT skills:**
  - Visord, eAgora, @Planex, MARCo
  - Office, Project, GIS, MicroStation, AutoCAD, GPS Cartography
- **Fiber Optic Fusion Training (Fujikura)**
- **Reflectometry (OTDR)**
- **B1 Driver's License**
- **Availability for national and international travel**